

**AMENDMENTS TO THE CLAIMS**

1. (Canceled)

2. (Currently Amended) The data processing apparatus as recited in claim ~~[[1]]~~5, further comprising an attribute discriminator for discriminating the attribute of the data.

3. (Currently Amended) The data processing apparatus as recited in claim ~~[[1]]~~5, wherein said controller sets the size of the block depending on the attribute of the data into a size of a page unit or a size of a divisional unit which is a size obtained by dividing the size of the page unit by plural numbers.

4. (Currently Amended) The data processing apparatus as recited in claim ~~[[1]]~~5, wherein said memory stores the compressed data and a management table, and wherein said controller sets the size of the block based on a total capacity of the compressed data and a management table and a capacity of the memory.

5. (Currently Amended) ~~The data processing apparatus as recited in claim 1~~ A data processing apparatus, comprising:  
a compressor which compresses every block of inputted job data into compressed data;  
a memory which stores the compressed data; and  
a controller which sets a size of the block of the data to be compressed by said compressor depending on an attribute of the data, wherein the data attribute is color or monochrome.

6. (Currently Amended) ~~The data processing apparatus as recited in claim 1~~ A data processing apparatus, comprising:  
a compressor which compresses every block of inputted job data into compressed data;  
a memory which stores the compressed data; and

a controller which sets a size of the block of the data to be compressed by said compressor depending on an attribute of the data, wherein the attribute of the data is binary data or multi-valued data.

7. (Currently Amended) ~~The data processing apparatus as recited in claim 1~~A data processing apparatus, comprising:

a compressor which compresses every block of inputted job data into compressed data;

a memory which stores the compressed data; and

a controller which sets a size of the block of the data to be compressed by said compressor depending on an attribute of the data, wherein the attribute of the data is a FAX/copy job or another job other than the FAX/copy job.

8. (Canceled)

9. (Currently Amended) The data processing method as recited in claim [[8]]12, further comprising ~~a step of performing~~ attribute discrimination for discriminating the attribute of the data.

10. (Currently Amended) The data processing method as recited in claim [[8]]12, wherein the size of the block is set depending on the attribute of the data into a size of a page unit or a size of a divisional unit which is a size obtained by dividing the size of the page unit by plural numbers.

11. (Currently Amended) The data processing method as recited in claim [[8]]12, wherein the memory stores the compressed data and a management table, and the size of the block is set based on a total capacity of the compressed data and the management table and a capacity of the memory.

12. (Currently Amended) ~~The data processing method as recited in claim 8~~A data processing method, comprising:

setting a size of every block of data to be compressed by a compressor depending of an attribute of the data;

compressing data of an inputted job into a set size of the block by the compressor; and  
storing every block of compressed data into a memory, wherein the attribute of the data is  
color or monochrome.

13. (Currently Amended) ~~The data processing method as recited in claim 8A~~ data processing method, comprising:

setting a size of every block of data to be compressed by a compressor depending of an attribute of the data;

compressing data of an inputted job into a set size of the block by the compressor; and  
storing every block of compressed data into a memory, wherein the attribute of the data is  
binary data or multi-valued data.

14. (Currently Amended) ~~The data processing method as recited in claim 8A~~ data processing method, comprising:

setting a size of every block of data to be compressed by a compressor depending of an attribute of the data;

compressing data of an inputted job into a set size of the block by the compressor; and  
storing every block of compressed data into a memory, wherein the attribute of the data is a  
FAX/copy [[hob]] job or another job other than the FAX/copy job.